

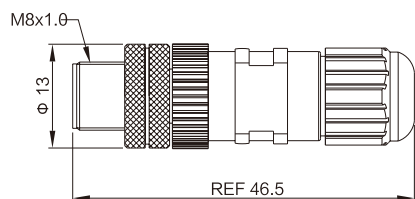
M8 公直头/母直头, 组装式, 焊接型
M8 male /female field wirable assembly, Straight, Solder



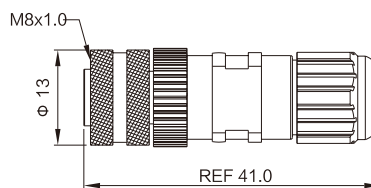
技术参数/Technical data

执行标准/Execution standard	IEC 61076-2-104
适用温度/Ambient temperature	-25°C ~ +90°C
胶芯材料/Connector insert	TPU;PA
端子材料/Connector contacts	黄铜镀金/Brass with gold plated
螺丝/螺母材料/Connector nut/screw	黄铜镀镍/Brass with nickel plated
密封材料/密封圈/Seal/O-ring	氟橡胶(FKM)
绝缘阻抗/Insulation resistance	≥100MΩ
接触阻抗/Contact resistance	≤5mΩ
是否屏蔽/Shielding or not	否/Unavailable
适配线径/Suitable cable Dia	3.5~5mm
插拔次数/Mating endurance	>500次/Cycles
接口防呆类型/Coding	A

M8公头/Male molded cable



M8母头/Female molded cable



订货信息/Ordering information

芯数/Contacts	端子类型 Contacts termination	额定电流 Rated current	额定电压/Voltage		导体规格/Wire gauge		线材外被 Cable jacket	公头型号/ Male model	母头型号/ Female model	
			交流(A/C)	直流(D/C)	AWG	mm ²				
 (A-coding)	 (A-coding)	焊接型 Solder version	3A	50V	60V	24	0.25	PVC/PUR	P1B2A09	P1B1A09
 (A-coding)	 (A-coding)	焊接型 Solder version	3A	50V	60V	24	0.25	PVC/PUR	P1C2A09	P1C1A09
 (B-coding)	 (B-coding)	焊接型 Solder version	3A	30V	30V	24	0.25	PVC/PUR	P1D2A09	P1D1A09
 (A-coding)	 (A-coding)	焊接型 Solder version	1.5A	30V	30V	26	0.14	PVC/PUR	P1E2A09	P1E1A09
 (A-coding)	 (A-coding)	焊接型 Solder version	1.5A	30V	30V	26	0.14	PVC/PUR	P1F2A09	P1F1A09

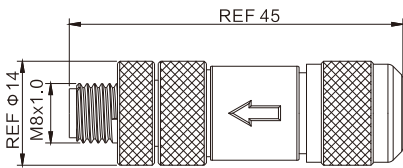
M8 公直头/母直头, 组装式, 锁端子型, 带屏蔽
M8 male /female field wirable assembly, Straight, Screw joint, Shielded



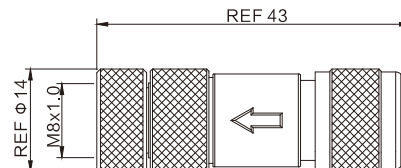
技术参数/Technical data

执行标准/Execution standard	IEC 61076-2-104
适用温度/Ambient temperature	-25°C ~ +90°C
胶芯材料/Connector insert	PA
端子材料/Connector contacts	黄铜镀金/Brass with gold plated
螺丝/螺母材料/Connector nut/screw	黄铜镀镍/Brass with nickel plated
主体材料/Connector body	锌合金镀镍/Zinc alloy with nickel plated
密封材料/密封圈/Seal/O-ring	氟橡胶(FKM)
绝缘阻抗/Insulation resistance	≥100MΩ
接触阻抗/Contact resistance	≤5mΩ
是否屏蔽/Shielding or not	是/Available
适配线径/Suitable cable Dia	09:3.5~4.5mm, 16:4.5~5.5mm
插拔次数/Mating endurance	>500次/Cycles
接口防呆类型/Coding	A

M8公头/Male molded cable



M8母头/Female molded cable



订货信息/Ordering information

芯数/Contacts	端子类型 Contacts termination	额定电流 Rated current	额定电压/Voltage		导体规格/Wire gauge		公头型号/ Male model	母头型号/ Female model
			交流(A/C)	直流(D/C)	AWG	mm ²		
 (A-coding) (A-coding)	锁端子型 Screw joint	3A	50V	60V	24	0.25	S3B2E09 S3B2E16	S3B1E09 S3B1E16
 (A-coding) (A-coding)	锁端子型 Screw joint	3A	50V	60V	24	0.25	S3C2E09 S3C2E16	S3C1E09 S3C1E16